OIPE CIE

IFU

TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	10/815,288			
			Filing Date	Marc	h 31, 2004		
			First Named Inventor	Ara V	V. Nefian		
			Art Unit	Unas	signed		
			Examiner Name	Unass	signed		
Total Number of P	ages in This Submissio	n 13	Attorney Docket Number	r 42P1	8124		
ENCLOSURES (check all that apply)							
Fee Transmittal F	Fee Transmittal Form		Drawing(s)		After Allowance Communication to Group		
Fee Attache	ed	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application			Proprietary Information		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Express Abandonment Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Information Disclosure Statement		Request for Refund		R	eturn receipt postcard		
PTO/SB/08		CD, Number of CD(s)					
Certified Copy of Priority Document(s)					•		
Response to Missing Parts/ Incomplete Application		Remarks					
Basic Filing Fee		Missing Parts includes: Response to Notice to File (1), Signed Dec/POA (3)					
Declaration/POA Assign			Cover (3), Copy of Notice	to File MP	(2)		
Response Parts unde 1.52 or 1.53	to Missing r 37 CFR 3						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Steven Laut, Reg. No. 47,736							
Individual name							
Signature							
Date July 21, 2004							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed name Jean Svoboda							
Signature Date July 21, 200					July 21, 2004		

FE TRANSMITTAL

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

170.00

Complete if Known				
Application Number	10/815,288			
Filing Date	March 31, 2004			
First Named Inventor	Ara V. Nefian			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	42P18124			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check	3. A	DDITIO	NAL	FEES	3			
Deposit Account	Large	e Entity	\$ma	II Entity	у			
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	- Daniela		Car Dail
Deposit Account Number 02-2666	1051					e Description		FeePaid
Hamba		130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late prov			130.00
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
	2063 1812	130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for		nation	
The Commissioner is authorized to: (check all that apply)	1804	920 *	1804	920	* Requesting publication			
Charge fee(s) indicated below ☐ Credit any overpayments Charge any additional fee(s) or underpayment of fees as required under 37 CFR					Examiner action			
§§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	 Requesting publication 	on of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account		110	2251	55	Extension for reply w	ithin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wi	thin second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi	thin third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1256	2,010	2255	1,005	Extension for reply w	ithin fifth month		
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hear	_		
1004 770 2004 386 Reissue filing fee	1451	1,510 110	2451	1,510 55	Petition to institute a p		ng	
1005 160 2005 80 Provisional filing fee	1452 1453	1,330	2452 2453	665	Petition to revive - un			
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or re			
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee			
Ctaims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims . 20 = X	1460	130	2460	130	Petitions to the Comr	nissioner		
Independent 3 = X =	1807	50	1807	50	Processing fee under			
Multiple Dependent	1806	180	1806	180	Submission of Inform		tmt	
Large Entity Small Entity	8021	40	8021	40	Recording each pater property (times numb			40.00
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	1809	770	1809	385	Filing a submission af	ter final rejection		<u> </u>
1202 18 2202 9 Claims in excess of 20					(37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in examined (37 CFR §			
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	d Examination (RCI	E)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	ı		or a design application			
SUBTOTAL (2) (\$)	* Reduce	d by Basic F	iling Fee	Paid		SUBTOTAL (3)	(\$)	170.00
**or number previously paid, if greater, For Reissues, see below	<u></u>							
SUBMITTED BY			n No.				plete (if applica	
Name (Print/Type) Steven Laut		torney/Age		4	47,736	Telephone	(310) 20	7-3800
Signature	-					Date	07/2	1/04



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ARA V. NEFIAN, ET AL.

Application No.: 10/815,288

Filed: March 31, 2004

For: A PROGRAM PHASE DETECTION ALGORITHM

FOR DYNAMIC OPTIMIZATION

Art Group: Unassigned

Examiner: Unassigned

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed June 14, 2004, please find enclosed:

- a duly executed Declaration and Power of Attorney with payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16(e);
 - Assignment cover sheet, assignment and \$40.00 recordation fee;
 - copy of the Notice to File Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: July 21, 2004

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800 Steven Laut, Reg. No. 47,736

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22313,1450.

07/21/04

Jean Svoboda

Date



ITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandrs, Vignis 22313-1450

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER		
10/815,288	03/31/2004	Ara V. Nefian	42P18124		

08791 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025 CONFIRMATION NO. 8348
FORMALITIES LETTER
OC000000012928649

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

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A copy of this notice <u>MUST</u> be returned with the reply.

07/27/2004 CCHRU1

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE